

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Wednesday, March 1st 2017
As of 0900 CST

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
02/28/17	Update #1 of a Road Closure (IH 40)	Potter County	N
02/28/17	Initial Report of a Road Closure (FM 282)	Gray County	N
02/28/17	Final Report of a Road Closure (FM 282)	Gray County	Y
02/28/17	Final Report of a Boil Water Notice	Cherokee County	Y
02/28/17	Final Report of a Boil Water Notice	Overton, Rusk Counties	Y
02/28/17	Initial Report of a Grass Fire	Yoakum County	N
02/28/17	Initial Report of the Prison Fire	Swisher County	N
02/28/17	Update #1 Report of the 303 Fire	Yoakum, Hockley Counties	N
02/28/17	Update #1 Report of the Prison Fire	Swisher County	N
02/28/17	Update #2 Report of the 303 Fire	Yoakum, Hockley Counties	N
02/28/17	Update #3 Report of the 303 Fire	Yoakum, Hockley Counties	N
02/28/17	Update #4 Report of the 303 Fire	Yoakum, Hockley Counties	N
02/28/17	Update #2 Report of the Prison Fire	Swisher County	N
03/01/17	Update #3 Report of the Prison Fire	Swisher County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
02/28/17	NWS Lake Charles- Weather Update: 230 pm Tue 2.28.17
02/28/17	NWS Amarillo - Wildfire DSS Activity for February 28, 2017
03/01/17	FEMA Region 6 Awareness Report #2 - Arkansas Severe Weather
03/01/17	NWS Shreveport Public Information Statement Continuing Severe Weather Awareness Week for Arkansas
03/01/17	FEMA Region 6 SPOTREP - Arkansas Power Outages
03/01/17	FEMA Region 6 Daily Situation Awareness Brief
03/01/17	Daily NWS Threat Brief for Wednesday, March 1, 2017 for FEMA Region 6

Weather Forecast

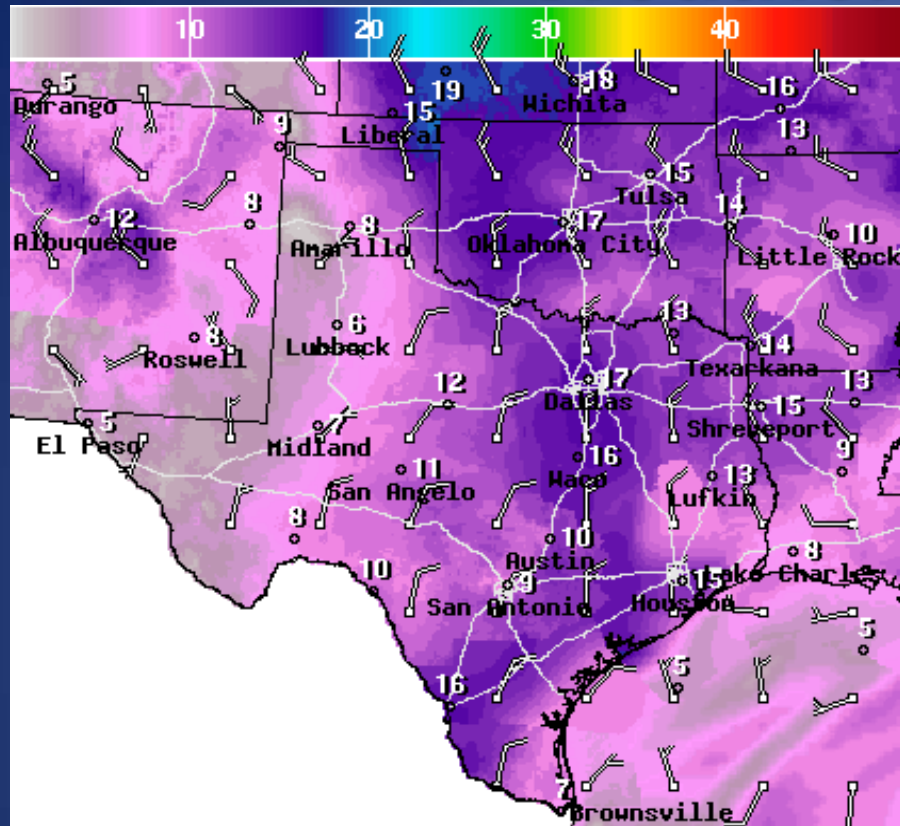


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Wed Mar 01 2017 4PM EST

(Wed Mar 01 2017 21Z)



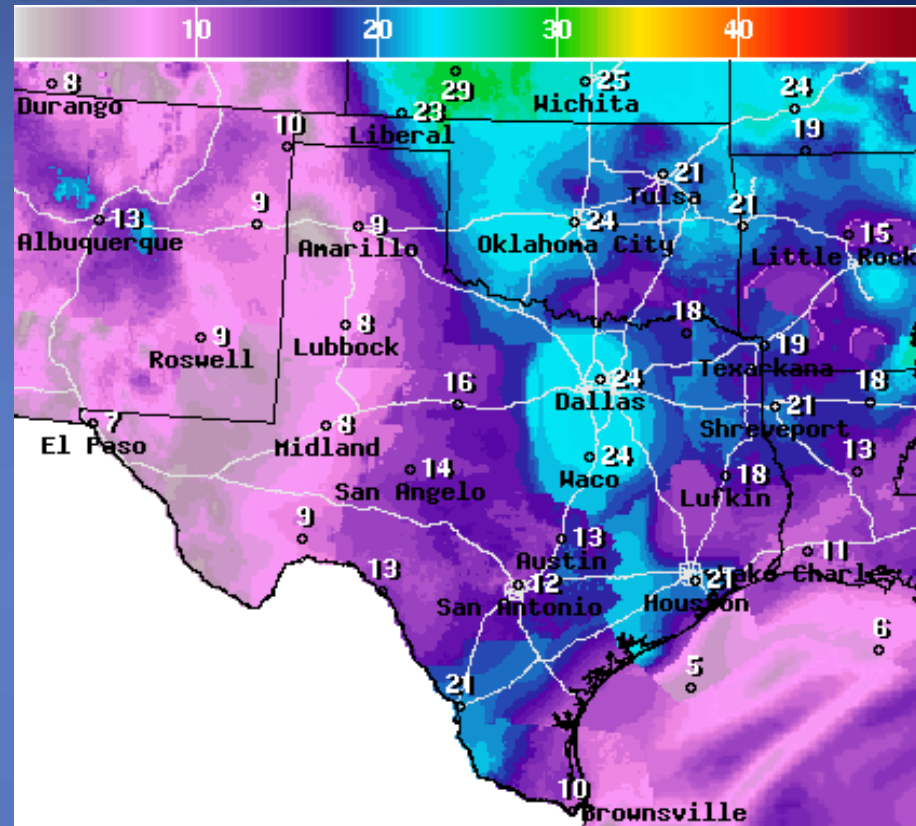
National Digital Forecast Database

05z issuance

Graphic created-Mar 01 12:32AM EST



Wind Speeds



Wind Gust(Kts) Wed Mar 01 2017 4PM EST

(Wed Mar 01 2017 21Z)



National Digital Forecast Database

05z issuance

Graphic created-Mar 01 1:09AM EST



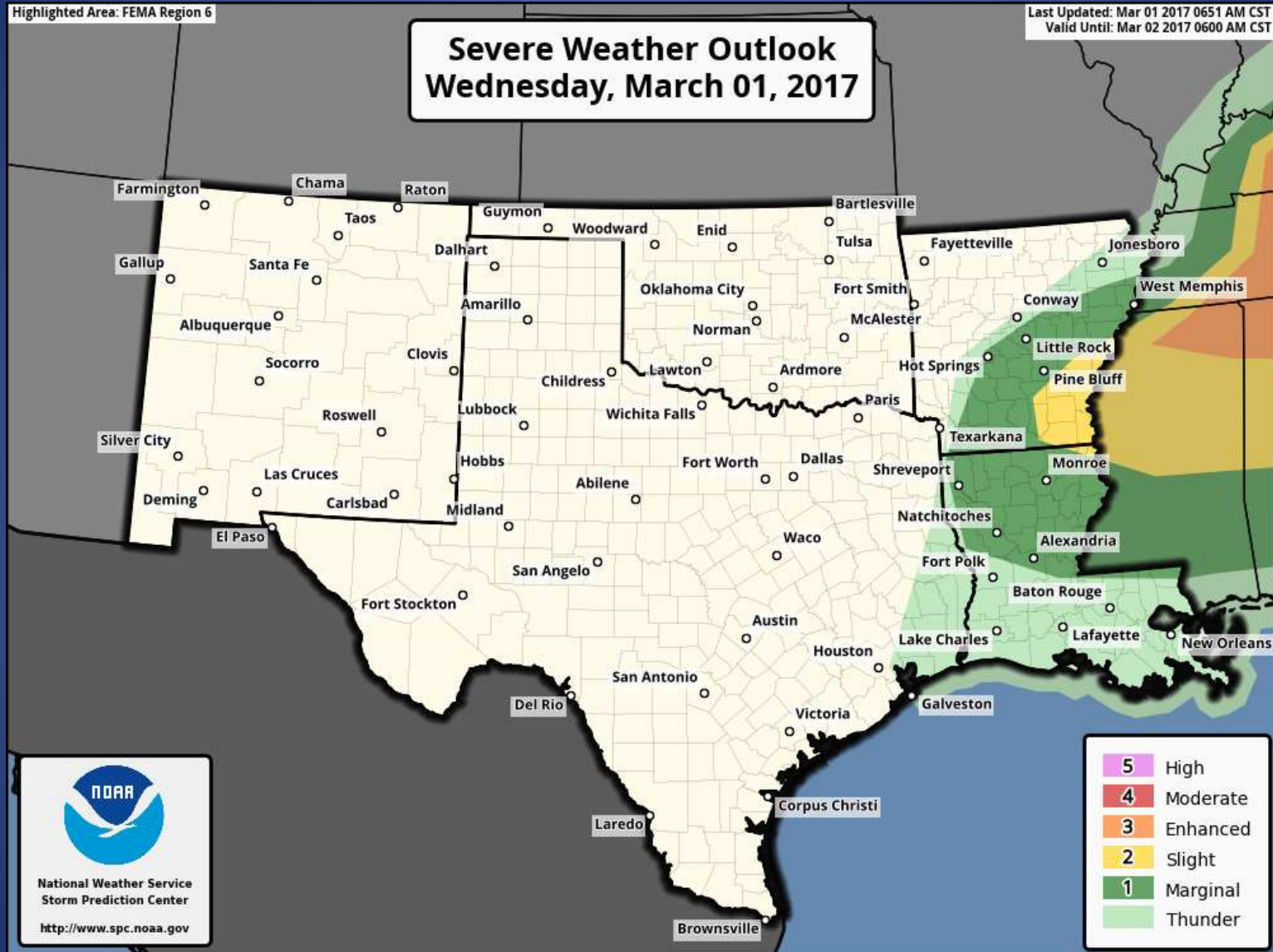
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Severe Weather Outlook Wednesday, March 01, 2017

Last Updated: Mar 01 2017 0651 AM CST
Valid Until: Mar 02 2017 0600 AM CST



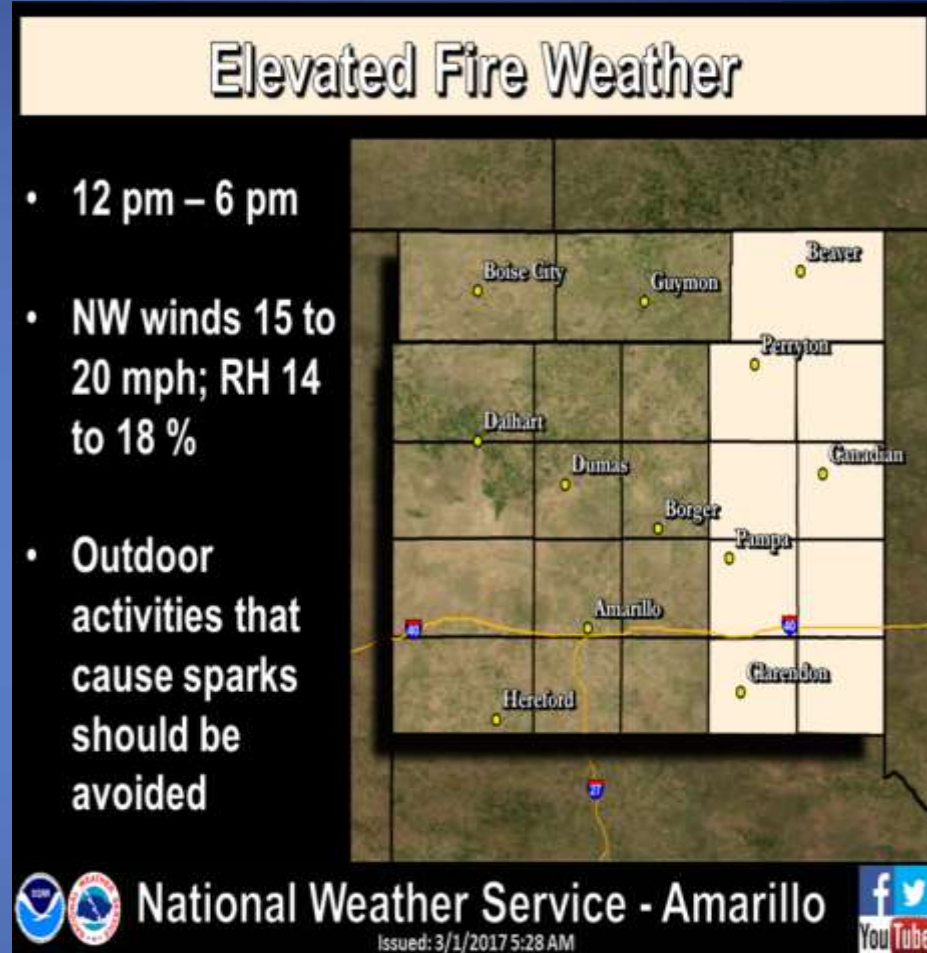
National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather



Afternoon elevated to near critical fire weather conditions are possible west of Hwy 281 due to low relative humidity and breezy winds.



Elevated Fire Weather conditions are expected in the eastern counties of the OK and TX Panhandles for today. Please do your part in preventing wildfires.

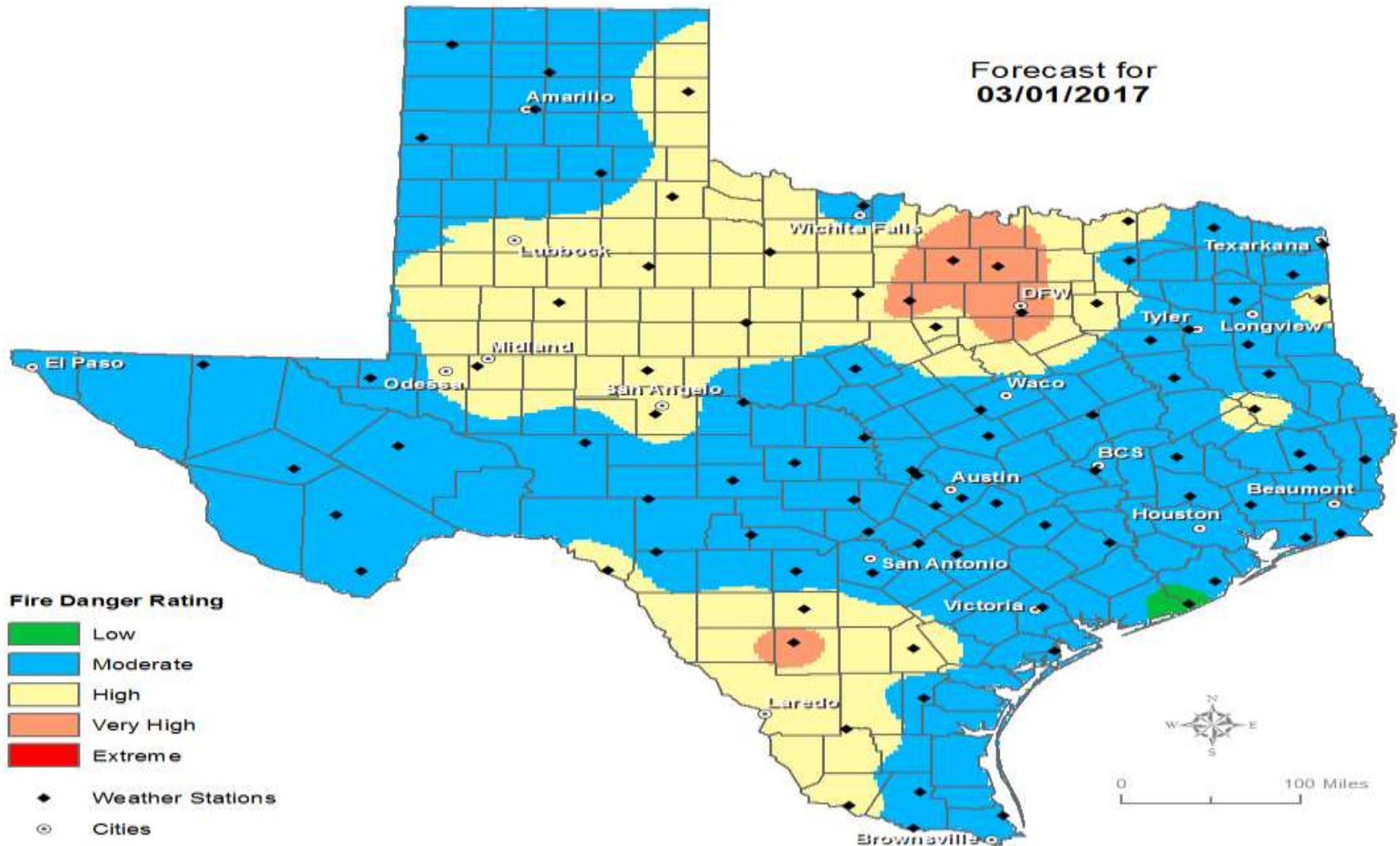
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
02/28/17	High Wind Warning	Andrews, Ector, Dawson, Gaines, Howard, Borden, Loving, Midland, Ward and Winkler Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
03/01/2017



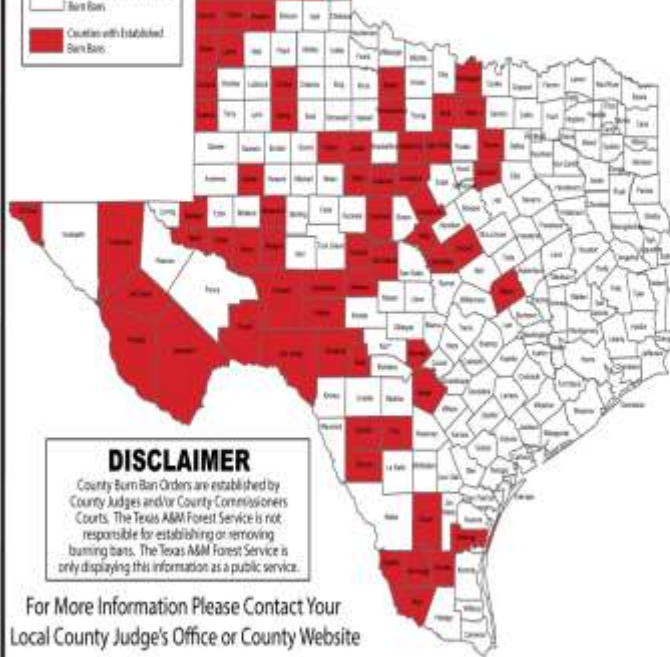
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

March 01, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 75

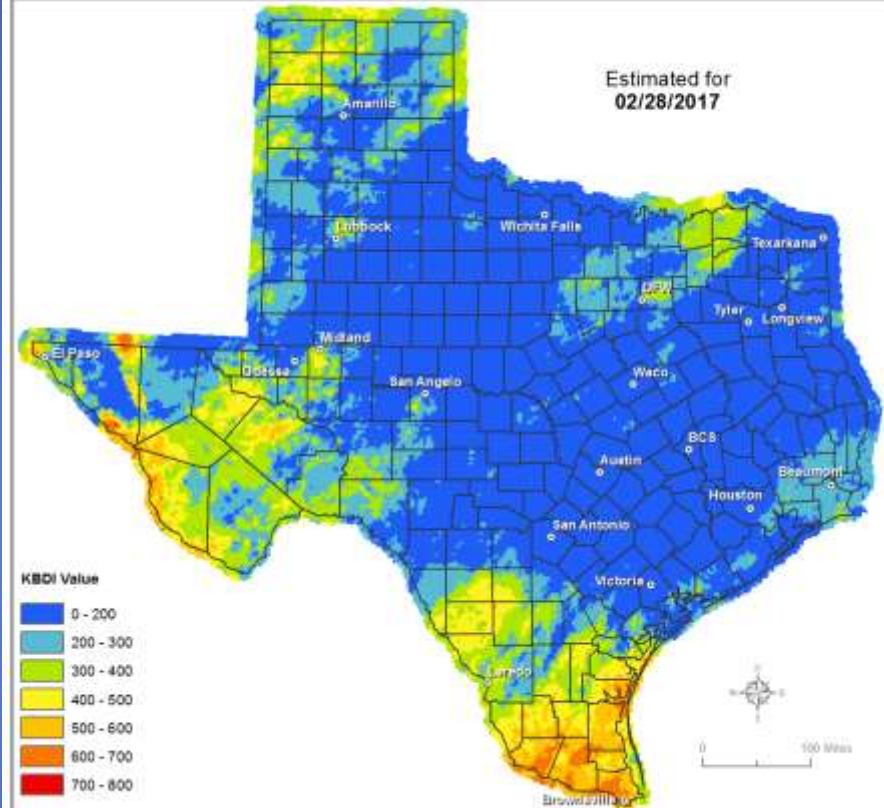
Armstrong
Bailey
Baylor*
Brewer*
Brooks
Callahan
Castro
Cochran
Coleman
Comanche
Cooke
Coryell
Cottle
Crockett
Crosby
Culberson
Dallas
Deaf Smith
Denton
Donley*
Duval
Eastland
Edwards
El Paso
Fisher
Frio
Garza
Glasscock
Gray
Hudley
Hutchinson
Jack
Jeff Davis
Jim Hogg
Johnson*
Jones
Kendall
Kleberg
Lamb
Lampasas
Martin
McCluskey
Menard
Mills
Montague
Oldham
Palo Pinto
Parker

Poser
Presidio
Randall
Reagan
Reel
Schleicher
Sherman
State
Stephens
Sutton
Tarrant
Taylor
Terrell
Throckmorton
Upton
Val Verde
Ward
Wheeler
Williamson
Winkler*
Wise
Yoakum
Zapata
Zavala

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
02/28/2017



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

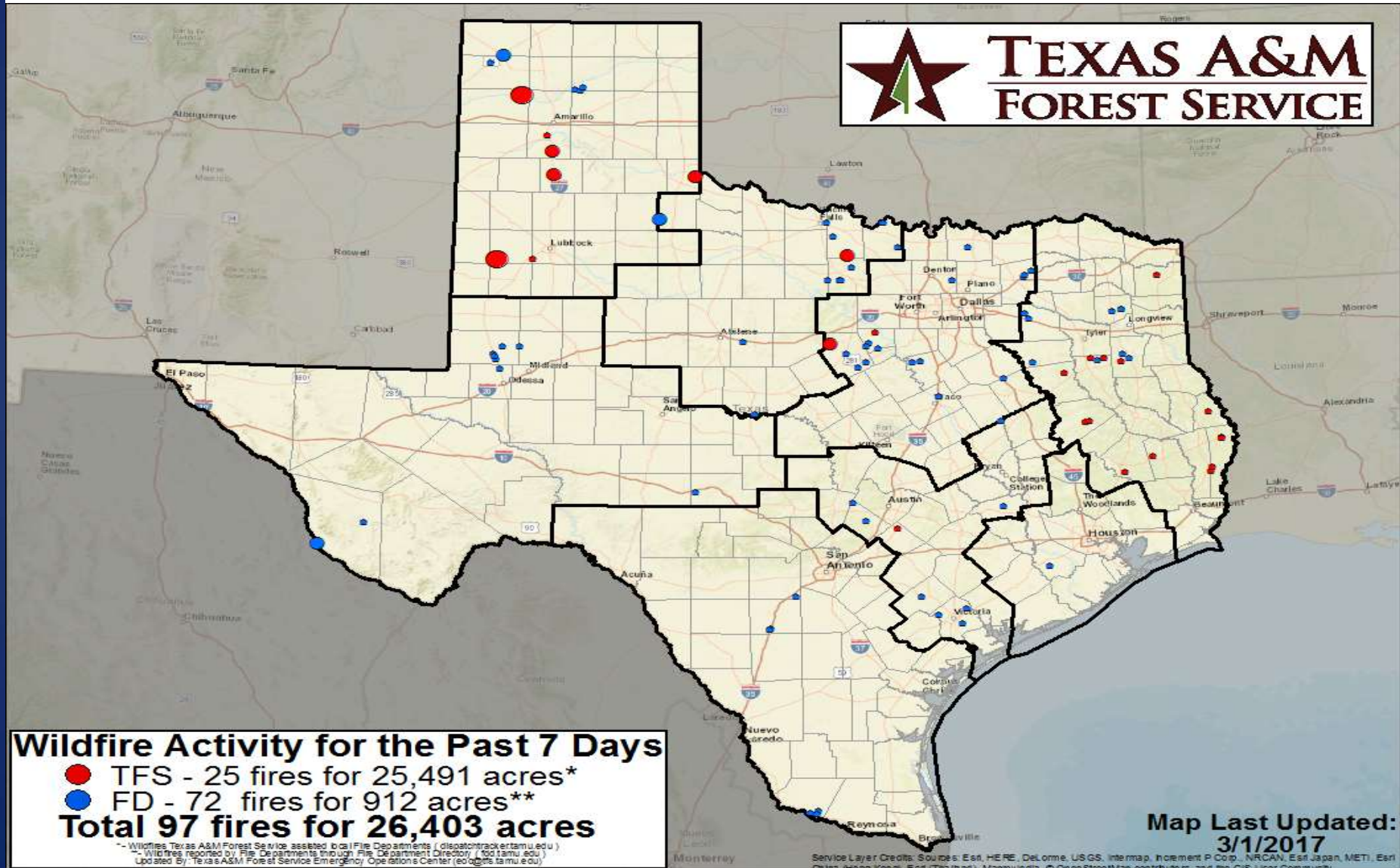
TEXAS A&M
FOREST SERVICE

Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
02/28/17	Red Flag Warning	Archer, Clay and Wichita Counties
02/28/17	High Wind Warning Continues	Dallam, Sherman ,Hansford, Ochiltree, Lipscomb, Hartley, Moore, Hutchinson, Roberts, Hemphill, Oldham, Potter, Carson, Gray, Wheeler, Deaf Smith, Randall, Armstrong, Donley and Collingsworth Counties
03/01/17	Fire Danger Statement	Archer, Baylor, Bell, Bosque, Clay, Collin, Collingsworth, Comanche, Cooke, Coryell, Dallas, Denton, Donley, Eastland, Ellis, Erath, Falls, Fannin, Foard, Gray, Grayson, Hamilton, Hardeman, Hemphill, Hill, Hood, Hunt, Jack, Johnson, Kaufman, Knox, Lampasas, Limestone, Lipscomb, McLennan, Milam, Mills, Montague, Navarro, Ochiltree, Palo Pinto, Parker, Roberts, Robertson, Rockwall, Somervell, Stephens, Tarrant, Wheeler, Wichita, Wilbarger, Wise and Young Counties

Fire Activity (*Last 24 Hours)

Reports 289 (+6) fires and 32,089 (+11,089) acres destroyed this year. There are 74 (-2) counties with burn bans. The Keetch-Byram Drought Index list 12 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
02/27/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Alvin
02/27/17	03/10/17	HazMat Technician – Texas Commission on Fire Protection (TCFP) Certification	H-500	San Antonio
02/28/17	03/02/17	Emergency Operation Center (EOC) Operations for All-Hazards Events	MGT-346	Fort Worth
02/28/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Abilene
02/28/17	03/02/17	Intermediate Incident Command System for Expanding Incidents	G-300	Beaumont
03/01/17	03/02/17	Advanced Incident Command System, Command and General Staff	G-400	Yoakum
03/01/17	03/02/17	Advanced Incident Command System, Command and General Staff	G-400	San Antonio
03/01/17	03/02/17	Law Enforcement Active Shooter Emergency Response (LASER)	PER-275	Carthage
03/01/17	03/02/17	INDIRECT DELIVERY - Homeland Security Exercise and Evaluation Program (HSEEP) Basic Course	L-146	Bunker Hill Village
03/01/17	03/03/17	Intermediate Incident Command System for Expanding Incidents	G-300	Corpus Christi

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/01/17	03/01/17	Wilson County/Floresville	Disaster Finance Policy Workshop

Statewide Significant Events

DATE(S)		LOCATION	EVENT
02/27/17	03/19/17	Fort Worth	Professional Bull Riders Rodeo